# **Bioethanol Fuel**

# Function

Bioethanol Fuel is denatured, i.e. made unfit for human consumption. Our Bioethanol fire feature can be operated only with bioethanol of at least 96% but maximum of 97% purity.

All our Fireplaces fuelled with denatured bioethanol are designed to produce heat from 2 kW up to 20 kW. Heat output is dictated by length of burner, the longer the flame length the hotter the fire. When bioethanol is in use, only the vapours are burning and not the liquid itself. This type of fuel is a green, non-fossil fuel derived from sugar cane, beets, cereals or even hey. Bioethanol creates only a small amount of CO2 and water vapour when burning, which means it has a clear combustion without smoke, smell and soot emission and with no need for chimney or ventilation.



## **Burner Features**:

- No chimney required
- No smoke, ash or soot
- No smell
- · Indoor / Outdoor use

Model No.	Description	Quantity
BIO-F3	3 Liter Bioethanol	3 L

### Warning:

- · Do not fill or refill the burner of your fireplace with bioethanol unless it is completely cooled down
- Do not fill the burner when it is still burning.
- Avoid spilling and wipe of any spilled bioethanol thoroughly before lighting the bioethanol with a long match or fireplace lighter
- During operation of the fireplace, ventilate the room frequently and 'ideally' let the burner burn out completely.



### Caution!

- Highly flammable (R11)
- Keep out of reach of children (S2)
- · Keep away from source of ignition
- No smoking (S16)
- · Contains ethyl alcohol
- $\cdot$  If swallowed, immediately seek medical advice and bring this container or label (S46)

Bioethanol Burner	Bioethanol fuel		Rev. 0	
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